

Berk Akgun

List of Publications by Year in descending order

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9
papers

147
citations

2258059

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9
times ranked

215
citing authors

#	ARTICLE	IF	CITATIONS
1	MAMBA: A Multi-armed Bandit Framework for Beam Tracking in Millimeter-wave Systems. , 2020, , .		36
2	Impact of Beamforming on Delay Spread in Wideband Millimeter-wave Systems. , 2020, , .		6
3	Multi-beam Transmissions for Blockage Resilience and Reliability in Millimeter-Wave Systems. IEEE Journal on Selected Areas in Communications, 2019, 37, 2772-2785.	14.0	16
4	Smartlink: Exploiting Channel Clustering Effects for Reliable Millimeter Wave Communications. , 2019, , .		10
5	Vulnerabilities of Massive MIMO Systems to Pilot Contamination Attacks. IEEE Transactions on Information Forensics and Security, 2019, 14, 1251-1263.	6.9	26
6	Exploiting Full-Duplex Receivers for Achieving Secret Communications in Multiuser MISO Networks. IEEE Transactions on Communications, 2017, 65, 956-968.	7.8	38
7	Pilot contamination attacks in massive MIMO systems. , 2017, , .		7
8	Receiver-Based Friendly Jamming with Single-Antenna Full-Duplex Receivers in a Multiuser Broadcast Channel. , 2015, , .		6
9	Receiver-Based Friendly Jamming with Single-Antenna Full-Duplex Receivers in a Multiuser Broadcast Channel. , 2014, , .		2